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				Application Number	10/628,915	
INFORM	ATION DISCL	OSURE		Filing Date	July 29, 2003	
STATEM	ENT BY APPI	LICANT		First Named Inventor	Craig Hamilton	
				Group Art Unit	3762	
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Sheet	1	of	1	Attorney Docket Number	9151-27	

Examiner Initials*	Cite No.	U.S. Patent	Document	Name of Patentee or Applicant of Cited	Date of Publication of Cited	
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/LNL/	1.	US-6,894,707	345/730	Nemoto	05-17-2005	
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				FOREIGN PAT	ENT DOCUMENTS		
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		OTHER NON PATENT LITERATURE DOCUMENTS	
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/LNL/	2.	Declaration of Dr. Craig Hamilton Pursuant to 37 C.F.R. 1.131, 8 sheets, executed June 6, 2007.	
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LIST	OF DO	CUMENTS CIT	ed by applic	CANT ·				
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		1)	U. S	. PATENT DO	CUMENTS	,		
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Attorney Docket Number	9151-27

			U.S. PATENTS A	ND PATENT PUBLICATIONS	
Examiner Initials*	Cite No.	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
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				FOREIGN PAT	ENT DOCUMENTS		
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Initials*	No.	serial,	symposium, catalog, etc.), date, page(s), volume-issue number(s	i), publisher, city and/or country wt	iere published	Ľ.
	1.	Card	nger et al. "Reduction in Sample Size for Studies of iovascular Magnetic Resonance" J Cardiovascular	Mangn Reson 2(4): 271-2	78 (2000) (Abstract)	
	2.	Bristo	ow et al. "Doxorubicin Cardiomyopathy: Evaluation sy, and Cardiac Cathetenzation" <i>Annals of Internal</i>	by Phonocardiography, Er	ndomyocardial	
	3.	Cerq of the Cour	ueira et al. "Standardized Myocardial Segmentation Be Heart: A Statement for Healthcare Professionals Incil on Clinical Cardiology of the American Heart A	n and Nomenclature for To from the Cardiac Imaging 0 ssociation" <i>Circulation</i> 150:	mographic Imaging Committee of the 539-542 (2002)	-
	4.	Choi Cont	et al. "Transmural Extent of Acute Myocardial Infa ractile Function" Circulation 104: 1101-1107 (2001	rction Predicts Long-Term (Improvement in	
	5.	Chuang et al. "Importance of Imaging Method Over Imaging Modality in Noninvasive Determination of Left Ventricular Volumes and Ejection Fraction: Assessment by Two- and Three-Dimensional Echocardiography and Magnetic Resonance Imaging" Journal of the American College of Cardiology 35(2): 477-484 (2000)				
	6.	Inten		t the Wake Forest Universi	ty School of Medicine	
	7.	(199				
	8.	the F	per et al. "Relation Between Gd-DTPA Contrast En Periphery and Center of Myocardial Infarction" Circ	ulation 104:998-1004 (2001	l)	
	9.	Gian Adva	ni et al. "Cardiac Function Following Combination anced Breast Cancer (ABC)" Proceedings of ASCO	Therapy with Taxol (T) and volume 17 (1998) (Abstra	Doxorubicin (A) for ct)	
	10.	Radi	diener et al. "Doxorubicin Cardiotoxicity: Assessme conuclide Cineangiography" <i>Annals of Internal Med</i>	icine 94(part 1): 430-435 (1	981)	
	11.	Resc	ilton et al. "Is Imaging at Intermediate Doses Nece onance Imaging?" <i>Journal of Cardiovascular Magn</i>	etic Resonance 3(4): 297-3	102 (2001)	<u> </u>
	12.	Ische	dley et al. "Relation of Cardiac Prognosis to Segme emia" The American Journal of Cardiology 92: 120	8-1208 (2003)		
TNL	13.	Myo	dley et al. "Utility of Fast Cine Magnetic Resonance cardial Ischemia in patients Not Well Suited for Ser ulation 100: 1697-1702 (1999)	o Imaging an display for the cond Harmonic Stress Ech	Detection of ocardiography"	
Examiner	Signatu	re T	/Lawrence Laryea/	Date Considered	01/16/2007	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				Group Art Unit	3762		
(use as m	nany sheets	as necessary)		Examiner Name	TBA		
Sheet	2	of	2-	Attorney Docket Number	9151-27		

. 1	14.	Jacobson et al. "Magnetic Resonance Imaging of the Cardiovascular System: Present State of the Art	
		and Future Potential" JAMA 259(2): 253-259 (1988)	
	15.		
		Observational Study of Outcome in 120 Patients" Annals of Oncology 13: 699-709 (2002)	
	16.	Judd et al. "Physiological basis of Myocardial Contrast Enhancement in Fast Magnetic Resonance Images of 2-Day-Old Reperfused Canine Infarcts" Circulation 92: 1902-1910 (1995)	
	17.		
	18.		
	19.		
	20.	Lorenz et al. "Normal Human Right and Left Ventricular Mass, Systolic Function, and Gender Differences by Cine Magnetic Resonance Imaging" J Cardiovascular Magn Reson 1(1): 7-21 (1999)	
	21.		
	22.		
	23.		
	24.	Pattynama et al. "Left Ventricular Measurements with Cine and Spin-Echo MR Imaging: A Study of Reproducibility with Variance Component Analysis" Radiology 187: 261-268 (1993)	
	25.		
	26.	Rehr et al. "Left Ventricular Volumes Measured by MR Imaging" Radiology 156: 717-719 (1985)	
	27.		
	. 28.		
	29.		
	30.	Magnetic Resonance Studies in the Morphologically Abnormal Left Ventricle* American Heart Journal 119: 1367-1373 (1990)	
1	/ 31,	Angiography" Radiology 158: 775-777 (1986)	
LN	11上 32.	Wu et al. "Visualisation of Presence, Location, and Transmural Extent of Healed Q-Wave and Non-Q-Wave Myocardial Infarction" The Lancet 357: 21-28 (2001)	

Examiner Signature /Lawrence Laryea/ Date Considered 01/16/200	7
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